Abstract

The invention relates, in its most general sense, to a method of accessing an interactive television service by means of a code and a mini-message, characterised in that it comprises the following steps:

- random generation of a code C1 by an interactive television application implemented on an interactive television set;
- sending of a mini-message containing the code C1 to a processing server by means of a mobile telecommunications device;
- calculation of the code C2 = F(C1) by the processing server;
- resending of the code C2 by the processing server and receipt of the code C2 on the mobile telecommunications device;
- entry of C2 by the user in the interactive television application;
- calculation by the interactive application of C1' = $F^{-1}(C2)$; checking that C1' = C1, and enabling the user to access said service;

where F is a predefined function, and F⁻¹ is the inverse function of F.

The invention further relates to a system for implementing the method comprising at least a mobile telecommunications device, an interactive television set, a mobile telecommunications network or a local wireless network, a digital television broadcasting network and a processing server.